

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Mika JOKINEN et al.

Serial Number: Not yet assigned

Filed: August 24, 2006

For: METHOD FOR PREPARING ADJUSTABLY BIORESORBABLE
SOL-GEL DERIVED SiO₂

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 24, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each non-U.S. patent document is attached.

The listed documents marked with an asterisk were cited in the search report for the corresponding International Application, while the remaining document was cited in the corresponding Finnish application. A copy of the PCT search report is attached for the convenience of the Examiner.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following

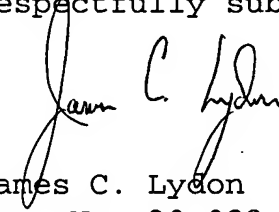
IAP9 Rec'd PCT/PTO 24 AUG 2006

PATENT

New U.S. Appln.
INFORMATION DISCLOSURE STATEMENT

filing of the above-captioned application. Nevertheless, the Commissioner is authorized to charge our Deposit Account No. 50-1258 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,



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Attachments:
Form PTO-1449;
7 Documents; and
PCT Search Report

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. TUR-186	SERIAL NO: Not yet assigned
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Mika JOKINEN et al.	
		FILING DATE August 24, 2006	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
							YES	NO	PART.
	BG								
	BH								
	BI								
	BJ								
	BK								
	BL								

OTHER REFERENCES *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	BM	*Wang et al. "Accelerated Sub-critical Drying of Large Alkoxide Silica Gels," 1758 <u>Sol-Get Optics II</u>. 113-124 (1992)
	BN	Kortesuo et al. "Effect of Synthesis Parameters of the Sol-gel-processed Spray-dried Silica Gel Microparticles on the Release rate of Dexmedetomidine," 23 <u>Biomaterials</u>. 2795-2801 (2002)
	BO	

EXAMINER	DATE CONSIDERED
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

TUR-186

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APPLICANT

Mika JOKINEN et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION		
							YES	NO	PART.
	AG	*WO 97/45367	12/04/1997	WIPO					
	AH	*WO 96/03117	02/08/1996	WIPO					
	AI								
	AJ								
	AK								
	AL								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	*Venkateswara Rao et al. "Effect of Gel Parameters on Monolithicity and Density of Silica Aerogels," 28 <u>J. Materials Sci.</u> 3021-3026 (1993)
	AN	*Asomoza et al. "Calorimetric Study of the Sol-gel Silica Gelation Stage: Effect of Gelation pH," 33 <u>Materials Letters.</u> 153-160 (1997)
	AO	*Pope et al. "Sol-gel Processing of Silica," 87 <u>J. Non-Crystalline Solids.</u> 185-198 (1986)

EXAMINER

DATE CONSIDERED

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